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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: L. Katz, et al.

Serial No.: 09/735,056

Filed: December 11, 2000

For: Novel Polyketide
Derivatives and Recombinant
Methods for Making Same

Attorney Docket No.: 4952.US.C1

Examiner: W. Moore

Group Art Unit: 1652

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AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

This Amendment is being submitted in connection with
the Office Action mailed on September 27, 2002 in connection
with the above-identified application.

IN THE CLAIMS:

Please amend claims 57, 73, 77, 81, 82 and 83 as
follows:

57. (Amended). A method for directing the biosynthesis
of specific polyketide analogs by genetic manipulation of a
polyketide-producing microorganism, said method comprising
the steps of:

(1) isolating a polyketide biosynthetic gene-
containing DNA sequence;

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